Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1037	725/78,82,85,80,120,133,141,153. ccls.	US-PGPUB; USPAT	OR	ON	2005/10/14 09:21
S3	238	S1 and (decrypt\$4 descramble\$4)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:47
S4	202	S3 and decod\$3	US-PGPUB; USPAT	OR	ON	2005/10/13 12:47
S5	80	S4 and (demultiplex\$3 or demux\$3)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S6	31610	(decrypt\$4 descramble\$4)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:47
S7	2635	(decrypt\$4 descramble\$4) and decod\$3 and (demultiplex\$3 or demux\$3)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S8	1037	725/78,82,85,80,120,133,141,153. ccls.	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S9	238	S8 and (decrypt\$4 descramble\$4)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S10	202	S9 and decod\$3	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S11	80	S10 and (demultiplex\$3 or demux\$3)	US-PGPUB; USPAT	OR	ON	2005/10/17 17:03
S12	2555	(decrypt\$4 descramble\$4) and decod\$3 and (demultiplex\$3 or demux\$3) not S11	US-PGPUB; USPAT	OR	ON	2005/10/13 12:49
S13	483	(decrypt\$4 descramble\$4) and decod\$3 and (demultiplex\$3 or demux\$3) and gateway	US-PGPUB; USPAT	OR	ON	2005/10/13 12:49
S14	352	(decrypt\$4 descramble\$4) and decod\$3 and (demultiplex\$3 or demux\$3) and gateway and server	US-PGPUB; USPAT	OR	ON	2005/10/13 14:46
S15	10259	"725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/13 14:46
S16	47	((plural\$3 multipl\$4) with tun\$3) same (demux or demultiplex\$3) same (decrypt\$4 or descrambl\$4)	US-PGPUB; USPAT	OR	ON	2005/10/14 09:20
S17	27	S15 and S16	US-PGPUB; USPAT	OR	ON	2005/10/13 14:48
S18	140	725/120.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/17 16:53
S19	497	((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4)	US-PGPUB; USPAT	OR	ON	2005/10/14 11:47

S20	1037	725/78,82,85,80,120,133,141,153. ccls.	US-PGPUB; USPAT	OR	ON	2005/10/14 09:21
S21	41	725/78,82,85,80,120,133,141,153. ccls. and S19	US-PGPUB; USPAT	OR	ON	2005/10/14 11:45
S22	41	725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4)	US-PGPUB; USPAT	OR	ON	2005/10/14 16:20
S23	456	S19 not S22	US-PGPUB; USPAT	OR	ON	2005/10/14 11:46
S24	275	S23 and bus	US-PGPUB; USPAT	OR	ON	2005/10/14 11:48
S25	456	((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) not 725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4)	US-PGPUB; USPAT	OR	ON	2005/10/14 16:20
S26	275	((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) not 725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and bus	US-PGPUB; USPAT	OR	ON	2005/10/14 16:21
S27	140	725/120.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/14 16:21
S28	140	S27 not S26	US-PGPUB; USPAT	OR	ON	2005/10/14 16:22
S29	1	"5,708,961".pn.	US-PGPUB; USPAT	OR	ON	2005/10/17 16:33
S30	0	"2002/0088001".pub.	US-PGPUB; USPAT	OR	ON	2005/10/17 16:33
S31	1	"2002/0088001"	US-PGPUB; USPAT	OR	ON	2005/10/17 16:33
S32	52	Zustak	US-PGPUB; USPAT	OR	ON	2005/10/17 16:42
S33	196	Rakib	US-PGPUB; USPAT	OR	ON	2005/10/17 16:44
S34	5	09/602,512	US-PGPUB; USPAT	OR	ON	2005/10/17 16:45
S35	1	09/602,512.app.	US-PGPUB; USPAT	OR	ON	2005/10/17 16:45

S36	3	725/120.ccls. and (IPsec "IP security" or pvc "permanent virtual	US-PGPUB; USPAT	OR	ON	2005/10/17 16:56
S37	3	circuit") 725/120.ccls. and (IPsec "IP security" pvc "permanent virtual circuit")	US-PGPUB; USPAT	OR	ON	2005/10/17 16:56
S38	1037	725/78,82,85,80,120,133,141,153. ccls.	US-PGPUB; USPAT	OR	ON	2005/10/17 17:03
S39	238	S38 and (decrypt\$4 descramble\$4)	US-PGPUB; USPAT	OR	ON	2005/10/17 17:03
S40	202	S39 and decod\$3	US-PGPUB; USPAT	OR	ON	2005/10/17 17:03
S41	6	S40 and (demultiplex\$3 or demux\$3) and (IPsec "IP security" pvc "permanent virtual circuit")	US-PGPUB; USPAT	OR	ON	2005/10/17 18:29
S42	2330	725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (CAS or "conditional access system" "access card" security card) IPsec	US-PGPUB; USPAT	OR	ON	2005/10/18 09:18
S43		725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (CAS or "conditional access system" "access card" security card) and IPsec	US-PGPUB; USPAT	OR	ON	2005/10/18 09:18
S44	36	725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (CAS or "conditional access system" "access card" security card)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:20
S45	0	725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (secured with network same CAS)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:21
S46	0	725/78,82,85,80,120,133,141,153. ccls. and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (secured with network same CAS)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:21

S47	2	725/78,82,85,80,120,133,141,153. ccls. and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (secured with network)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:22
S48	1	residential and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (secured with network) same (CAS)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:24
S49	1	(demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4) and (secured with network) same (CAS)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:25
S50	2294	(IPSec Internet\$1Protocol\$1Security)	US-PGPUB; USPAT	OR	ON	2005/10/18 09:47
S63	2294	IPsec	US-PGPUB; USPAT	OR	ON	2005/10/18 09:48
S64	33	secured same network same CAS	US-PGPUB; USPAT	OR	ON	2005/10/18 09:48
S65	6	secured same network same CAS	US-PGPUB; USPAT	OR	OFF	2005/10/18 09:52
S66	6	secured same network same "CAS"	US-PGPUB; USPAT	OR	OFF	2005/10/18 09:58
S67	98	secured same network and "CAS"	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:36
S68	340	secured same network and ((security near card) (access near card) (key near card))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:53
S69	0	"725"/\$.ccls and secured same network and ((security near card) (access near card) (key near card))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:39
S70	4	"725"/\$.ccls. and secured same network and ((security near card) (access near card) (key near card))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:40
S71	698	secured same network and ((security near card) (access near card) ("NIC" or "Network interface card"))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:54
S72	10953	"725"/\$.ccls. secured same network and ((security near card) (access near card) (key near card) ("NIC" or "Network interface card"))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:54
S73	8	"725"/\$.ccls. and secured same network and ((security near card) (access near card) (key near card) ("NIC" or "Network interface card"))	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:55
S74	194	"725"/\$.ccls. and ("NIC" or "Network interface card")	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:56

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S75	7	"725"/\$.ccls. and ("NIC" or "Network interface card") same secure	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:59
S76	3209	"725"/\$.ccls. and ("NIC" or "Network interface card") secure near network	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:59
S77	2,	"725"/\$.ccls. and ("NIC" or "Network interface card") and secure near network	US-PGPUB; USPAT	OR	OFF	2005/10/18 10:59
S78	14720	("NIC" or "Network interface card")	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:03
S79	22119	"713"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:01
S80	11148	"380"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:02
S81	41	725/78,82,85,80,120,133,141,153. ccls. and ((plural\$3 multipl\$4) with tun\$3) and (demux or demultiplex\$3) and (decrypt\$4 or descrambl\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:02
S82	4	S81 and ("NIC" or "Network interface card")	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:10
S83	551	conditional adj access adj system	US-PGPUB; USPAT	OR	OFF	2005/10/18 11:14
S84	32	(conditional adj access adj system) same secure same network	US-PGPUB; USPAT	OR	OFF	2005/10/18 13:45
S85	374	IPsec with connection	US-PGPUB; USPAT	OR	OFF	2005/10/18 16:29
S86	2363	ipsec(ip adj sec)	US-PGPUB; USPAT	OR	OFF	2005/10/18 16:31
S87	17	S86 and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/18 19:10
S88	1	"6438693".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/19 08:49
S89	902292	Thin (STB or set?top?box "set top box")	US-PGPUB; USPAT	OR	OFF	2005/10/19 08:50
S90	3	Thin adj (STB or set?top?box "set top box")	US-PGPUB; USPAT	OR	OFF	2005/10/19 09:50
S91	34039	"single chip" Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:51
S92	5308	STB Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:51
S93	22	"single chip" and Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:52

S94	6	"single chip" and "STB" and Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:53
S95	6	"single chip" and "STB" and Decrypt\$3 with (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:53
S96	0	"single chip" same "STB" same Decrypt\$3 with (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:53
S97	0	"single chip" same "STB" same Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:53
S98	10	"STB" same Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:54
S99	176	Decrypt\$3 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 09:58
S10 0	22	"single chip" and Decrypt\$4 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:00
S10 1	0	"single chip" same Decrypt\$4 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:00
S10 2	5152	"STB" or ("set top box")same Decrypt\$4 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:00
S10 3	15	("STB" or ("set top box") )same Decrypt\$4 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:03
S10 4	5	(chip )same Decrypt\$5 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:04
S10 5	17	(single chip)same Decrypt\$5 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:06
S10 6	0	(single adj chip)same Decrypt\$5 same (Demux Demultiplex)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:07
S10 7	2	(single adj chip) same Decrypt\$5 same (Demux Demultiplex\$3)	US-PGPUB; USPAT	OR	ON	2005/10/19 10:08
S10 8	0	60/266/753.ap.	US-PGPUB; USPAT	OR	ON	2005/10/19 10:08
S10 9	0	60/266,753.ap.	US-PGPUB; USPAT	OR	ON	2005/10/19 10:08
S11 0	0	60/266,753.app.	US-PGPUB; USPAT	OR	ON	2005/10/19 10:08
S11 1	4	60/266,753	US-PGPUB; USPAT	OR	ON	2005/10/19 10:09
S11 2	1	10/017428	US-PGPUB; USPAT	OR	OFF	2006/03/15 18:23

S11 3	2	10/017428 "5708961".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/16 09:15
S11 4	1	09/950663	US-PGPUB; USPAT	OR	OFF	2006/03/16 09:16
S11 5	1	09/983327	US-PGPUB; USPAT	OR	OFF	2006/03/17 15:33
S11 6	19559	Transport adj2 layer	US-PGPUB; USPAT	OR	OFF	2006/03/17 15:33
S11 7	9	download with Transport adj2 layer	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:20
S11 8	921	download with ( (transport adj2 layer) (transport adj2 stream) (stream))	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:21
S11 9	569	download near5 ( (transport adj2 layer) (transport adj2 stream) (stream))	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:22
S12 0	3018	download near5 ( (entire whole complete) ( (transport adj2 layer) (transport adj2 stream) (stream)))	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:22
S12 1	17220	(download receive transmit) near5 ( (transport adj2 layer) (transport adj2 stream) (stream))	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:24
S12 2	27350	"725"/\$.ccls.(download receive transmit) near5 ( (transport adj2 layer) (transport adj2 stream) (stream))	US-PGPUB; USPAT	OR	OFF	2006/03/17 16:25
S12 3	1114	"725"/\$.ccls. and (download receive transmit) near5 ( (transport adj2 layer) (transport adj2 stream) (stream))	US-PGPUB; USPAT	OR	OFF	2006/03/20 12:18
S12 4	1	09/983327	US-PGPUB; USPAT	OR	OFF	2006/03/21 09:34
S12 5	6	10/080996	US-PGPUB; USPAT	OR	OFF	2006/03/21 09:34